

Title (en)

INSERTING AND EXTRACTING DEVICE FOR ROTATABLE DATA CARRIER PLATES

Title (de)

EINF GE- UND EXTRAKTIONSEINRICHTUNG F R ROTIERBARE DATENTRÜGERPLATTEN

Title (fr)

DISPOSITIF D'INSERTION ET D'EXTRACTION POUR PLAQUES TOURNANTES PORTEUSES DE DONNEES

Publication

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Application

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Abstract (en)

[origin: US7305685B2] The invention relates to an inserting and extracting device for rotatable data carrier plates which mechanically moves the data carrier plate ( 1 ) from an inserting position into a playing position before playing and back into the inserting position again after playing, with parallel guide rails ( 2 ) which extend over the full range of movement for insertion and extraction and which guide the data carrier plate ( 1 ) in grooves ( 5 ) at diagonally mutually opposed edge regions, wherein at least one of the guide rails ( 2 ) transmits to the data carrier plate ( 1 ) motion pulses in one of its directions of movement, by means of which pulses the data carrier plate ( 1 ) is moved in the insertion or extraction direction.

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